



## Countersink 90°, uncoated, External Ø Dc: 10,4 mm



### Order data

Order number	150175 10,4
GTIN	4045197085764
Item class	12M

### Description

#### Version:

**All countersinks have 3 cutting edges**, radially relieved.

Flutes are ground from solid.

Economy countersink version.

#### Application:

High precision countersinks for chatter-free countersinking.

Through-coolant: no

Number of cutting edges Z: 3

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smallest countersink Ø for holes from: 2.5 mm

Overall length L: 50 mm

Shank Ø D<sub>s</sub>: 6 mm

for countersunk screws DIN 7991: M5

Feed f in steel < 500 N/mm<sup>2</sup>: 0.12 mm/rev.

### Technical description

smallest countersink Ø for holes from	2.5 mm
Shank tolerance	h9
Feed f in steel < 500 N/mm <sup>2</sup>	0.12 mm/rev.
for countersunk screws DIN 7991	M5
External Ø	10.4 mm
Shank Ø D <sub>s</sub>	6 mm

Overall length L	50 mm
Number of cutting edges Z	3
Coating	uncoated
Countersink tip angle	90 degrees
Tool material	HSS
Standard	DIN 335 C
Shank	Plain shank with h9
Through-coolant	no
Colour ring	without
Type of product	Stepped drill and countersink